LABDEX

Low Speed Centrifuge LX100LSC

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Description

Low Speed Centrifuge LX100LSC is a microprocessor controlled table top unit with a speed of 4000 rpm. Integrated with a digital display to set RCF, speed and time required for the operations. Features automated lid lock function to prevent unwanted interruptions during the operation.

Specifications

Maximum speed	4000 rpm
Maximum RCF	2170 × g
Maximum capacity	6 × 9 ml
Timer range	1 ~ 99 min
Speed accuracy	± 20 rpm
Noise	≤ 55 dBA
Power supply	AC 220 V, 50 Hz, 2 A
Net weight	28 kg
Packing dimensions (H x W x D)	610 x 440 x 390 mm
Gross weight	31 kg

Features

- Speed - 4000 rpm
- Emergency lock which helps in opening the lid when power goes off
- Three layers of protective steel covering and stainless steel chamber
- Automatic lid lock closes unit effortlessly

Applications

- Used in the field of biochemistry, in separation of blood components, for analysis in diagnostic laboratories and research institutes

Rotor Selection

Rotor name	Maximum speed (rpm)	Maximum capacity (ml)	Maximum RCF (×g)

Cytology centrifuge	4000	6 x 9	2170

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